

CERTIFIED REFERENCE MATERIALS & STANDARDS

ARO
SCIENTIFIC

VISCOSITY STANDARDS

Precision. Accuracy. Measurement Certainty



ARO Scientific Ltd

ARO Scientific Ltd is an independent ISO 17034 accredited reference material producer with ISO/IEC 17025 accredited calibration and testing laboratories, providing high quality certified reference materials, reference materials, standards, and consumables for calibration of measuring equipment, verification of measuring equipment, method validation, method verification, or other quality control processes applicable for international test methods such as ASTM, IP, ISO, etc. Our management team has more than 40 years' experience in the manufacturing, characterisation and certification of certified reference materials, reference materials, standards, and consumables.

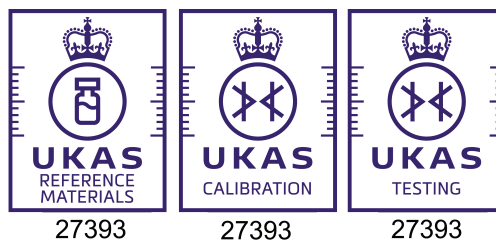
Accreditation

ARO Scientific Ltd holds triple accreditation status under The United Kingdom Accreditation Service (UKAS) to international standards ISO/IEC 17025 and ISO 17034, CAB No. 27393. The United Kingdom Accreditation Service (UKAS) is the sole national accreditation body recognised by the UK Government for certification and conformity to internationally agreed standards for testing, calibration and inspection. UKAS is a signatory to International Laboratory Accreditation Cooperation (ILAC) which is the international body for promoting cooperation between the various inspection body accreditation schemes that operate throughout the world. Other signatories include, but are not limited to, A2LA (USA), COFRAC (France), Dakks (Germany) and JAB (Japan). ISO/IEC 17025 / ISO 17034 accreditation denotes competence for customers to make an informed and confident choice in the procurement process.

The UKAS mark ensures buyers have peace of mind. ILAC also bridges international barriers, making trade easier, especially in new growth markets. Our Combined UKAS and ILAC-MRA Mark demonstrates that the accreditation we hold is recognised under the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement, our certificates are accepted around the world.

Quality Commitment

ARO Scientific Ltd recognises that our customers should be always provided with products and services they can rely upon, trust and have confidence to use on a daily basis. Our commitment to quality and our accreditations demonstrates that we have rigorous quality systems in place that allow us to provide customers with the highest quality products possible, which are accepted globally.



MEDICAL GRADE

VISCOSITY REFERENCE STANDARDS

ISO/IEC 17025 and ISO 17034 Medical Grade Viscosity Standards intended to be used for verification of measuring equipment, method validation, method verification, or other quality control processes applicable for viscosity measurement systems.



ARO's Medical Grade Viscosity Standards have been characterised at 25 °C and 37 °C in accordance with ASTM D2162, the primary method for viscosity standards calibration. Manufacture and characterisation has been performed in accordance with ARO's accreditation to ISO/IEC 17025 and ISO 17034, UKAS CAB No. 27393. Contains antibacterial agent.

Medical Grade viscosity Standards Nominal Values

Part No.	Description	Pack Size
MGVS12-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 1.2 cP @ 25°C	500 mL
MGVS12-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 1.2 cP @ 25°C	100 mL
MGVS16-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 1.6 cP @ 25°C	500 mL
MGVS16-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 1.6 cP @ 25°C	100 mL
MGVS20-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 2.0 cP @ 25°C	500 mL
MGVS20-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 2.0 cP @ 25°C	100 mL
MGVS25-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 2.5 cP @ 25°C	500 mL
MGVS25-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 2.5 cP @ 25°C	100 mL
MGVS30-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 3.0 cP @ 25°C	500 mL
MGVS30-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 3.0 cP @ 25°C	100 mL
MGVS40-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 4.0 cP @ 25°C	500 mL
MGVS40-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 4.0 cP @ 25°C	100 mL
MGVS60-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 6.0 cP @ 25°C	500 mL
MGVS60-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 6.0 cP @ 25°C	100 mL
MGVS100-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 10.0 cP @ 25°C	500 mL
MGVS100-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 10.0 cP @ 25°C	100 mL
MGVS200-500	Viscosity Reference Standard Medical Grade Viscosity Standard, 20.0 cP @ 25°C	500 mL
MGVS200-100	Viscosity Reference Standard Medical Grade Viscosity Standard, 20.0 cP @ 25°C	100 mL

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Nominal values are for reference only. Please refer to our website, customer services or appointed distributors for certified values of current batches.



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ARO SCIENTIFIC LTD

Unit 1 Bridgeway Business Park,
Ditton Road Widnes, WA8 0QE. UK

☎ +44 (0)151 424 2828

✉ info@aroscientific.com

🌐 www.aroscientific.com

