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Product Specifications

Catalogue Number	39518
Product	(R)-(+)-2-Bromopropionic acid
CAS Number	10009-70-8
Molecular Formula	C ₃ H ₅ BrO ₂
Molecular Weight	152.98

Warnings	<i>Light sensitive! Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	Colorless or brown clear liquid
Boiling point	104 °C / 16 mmHg
Flash Point	100 °C
Density	1.7 g/mL
Refractive Index	$n_{20D} = 1.47$
Optical Rotation	$[\alpha]_{20D} = 27^\circ$ (neat)
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only