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Certificate of Analysis

Catalogue Number	17189
Lot Number	002548-160208
Product	Isopropyl 3-aminocrotonate

3-Aminocrotonic acid isopropyl ester

3-Amino-2-butenic acid isopropyl ester

CAS Number	14205-46-0
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Molecular Formula	C ₇ H ₁₃ NO ₂
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Molecular Weight	143.19
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Appearance	Pale yellow liquid
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Melting Point	19-23 °C
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Water Content (Karl Fisher)	0.3%
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Analysis by Mass Spectra	Conforms to structure
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Related Substances	Methyl 3-aminocrotonate: 0.1%
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¹H NMR	Conforms to structure
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Purity	95.2% (NMR)
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Storage	Store at 0-8 °C
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Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager