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Product Specifications

Catalogue Number	39638
Product	(S)-4-(4-Aminobenzyl)-2-oxazolidinone (S)-4-(4-Amino-benzyl)-oxazolidine-2-one (4S)-4-[(4-Aminophenyl)methyl]-2-oxazolidinone
CAS Number	152305-23-2
Molecular Formula	C ₁₀ H ₁₂ N ₂ O ₂
Molecular Weight	192.22

Appearance	White to off white crystalline powder
Melting Point	108 - 112 °C
Boiling point	479.67°C (Lit.)
Flash Point	243.89 °C
Density	1.25 g/mL
Refractive Index	n ²⁰ _D 1.60
Optical Rotation	[α] ²⁰ _D = -7 to -4 ° (C=1 in MeOH)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only