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Product Specifications

Catalogue Number	41629
Product	(S)-N-(2,6-Dimethylphenyl)piperidine-2- <i>N</i> -Despropyl ropivacaine
CAS Number	27262-40-4
Molecular Formula	C ₁₄ H ₂₀ N ₂ O
Molecular Weight	232.33

Appearance	White to off-white crystalline powder
Melting Point	129 - 133 °C
Boiling point	392 °C (Lit.)
Flash Point	149 °C
Density	1.08 g/mL
Optical Rotation	[α] _D ²⁰ = 47 - 51 ° (C = 1 in 1mol/L HCl)
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only