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Product Specifications

Catalogue Number	43866
Product	<i>N</i>-(<i>tert</i>-Butoxycarbonyl)-3-pyrroline <i>N</i> -Boc-3-pyrroline
CAS Number	73286-70-1
Molecular Formula	C ₉ H ₁₅ NO ₂
Molecular Weight	169.22

Warnings	<i>Air sensitive! Moisture sensitive! Store under inert gas!</i>
Appearance	White or colorless to orange to green powder or lump to clear liquid
Solubility	Soluble in methanol
Melting Point	40 - 44 °C
Boiling point	75 °C/1.5 mmHg
Flash Point	81 °C
Density	0.98
Refractive Index	<i>n</i> ²⁰ _D 1.45
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only