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Product Specifications

Catalogue Number 43414

Product **1-(tert-Butoxycarbonyl)-4-**

1-Boc-4-formylpiperidine

1-Boc-4-piperidinecarboxaldehyde

CAS Number 137076-22-3

Molecular Formula C₁₁H₁₉NO₃

Molecular Weight 213.28

Warnings *Light Sensitive, Moisture Sensitive, Heat Sensitive! Store under inert gas!*

Synonym 3 1-(tert-Butoxycarbonyl)-4-formylpiperidine

Appearance White or colorless to light yellow powder or lump to clear liquid

Solubility Soluble in methanol

Melting Point 35 °C

Flash Point >110 °C

Infrared Spectrum Conforms to structure

¹H NMR Conforms to structure

Purity by GC ≥ 95%

Storage Store at 2 - 8 °C

For Laboratory Use Only