

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 19632
Product (R)-3-Boc-amino-butylamine

Lot Number 002494-20170511-03

CAS Number 170367-69-8

Molecular Formula C₉H₂₀N₂O₂

Molecular Weight 188.27

Appearance Orange viscous oil

Optical Rotation [α]_D²⁵ = -5.5 ± 1° (C=1 in CH₃OH)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity > 98% (NMR)

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager