

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	24385
Lot Number	002328-007-1
Product	(-)-α-(4-Chlorophenyl)benzylamine (+)-tartrate
CAS Number	163837-57-8
Molecular Formula	$C_{13}H_{12}ClN \cdot C_4H_6O_6$
Molecular Weight	367.78

Appearance	White solid
Analysis by Mass Spectra	Conforms to standard
^{13}C NMR	Conforms to structure
1H NMR	Conforms to structure
Chiral HPLC	99.6% (ee)
Other Enantiomer	0.4%
Purity by HPLC	99.6%
Storage	Store at 0 - 8 °C
Country of Origin	USA
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