

CERTIFICATE OF ANALYSIS

Synonym:

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Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number

B814415

tert-Butyl 2-(Piperidin-4-yl)acetate

Product: Structure:

CAS Number: 180182-07-4

Molecular Formula:

C11H21NO2 Molecular weight:

199.29

Source of Product:

N/A Solubility:

No Data Available

Purity: 3-GRR-166-1 93% Lot Number:

This Product Is Stable To Be Shipped At **Shipping**

Condition: Room Temperature

Storage -20°C, Inert atmosphere Condition:

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests: Specifications:

Appearance Colourless Oil

NMR Conforms to Structure MS Conforms to Structure

Elemental Analysis

GC

Conforms

Conforms

Conforms

Results:

%C: 64.21, %H: 10.72, %N: 6.90

Clear Colourless Oil

Report Result 93.04%

Additional Information:

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By C of A Approved By

Test Date

Retest Date

Meenakshi Sharma

Toni Rantanen

Chanell Chu

3/14/2022

3/12/2026