



Certificate of Analysis

Compound Information

Product Name: Piperidine-1,3-dicarboxylic acid 1-tert-butyl 3-ethyl ester

Cat. No.: 1019351

CAS No.: 130250-54-3

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{13}H$}_{23}\mbox{NO}_4$

Molecular Weight: 257.33

Chemical Structure:

Batch Information

Batch No.: Lb0702002

Storage: Store at room temperature

Test Date: 2018-07-02 **Retest Date:** 2023-07-01

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (<31°C Solid,>31°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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