



CERTIFICATE OF ANALYSIS

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1. Identification

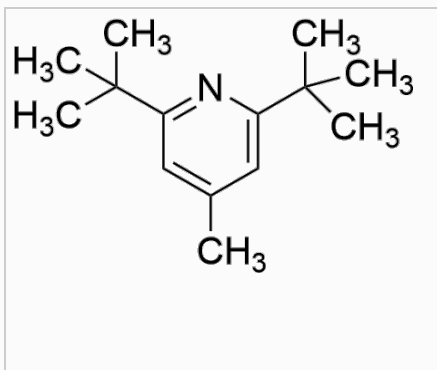
Catalogue Number: B699150

CAS Number: 38222-83-2

Product: 2,6-Di-tert-Butyl-4-methylpyridine

Synonym: 2,6-di-tert-Butyl-4-picoline; 2,6-Bis(tert-butyl)-4-methylpyridine;

Structure:



Molecular Formula:

C₁₄H₂₃N

Molecular weight:

205.34

Source of Product:

N/A

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 9-AZP-38-1

Purity: 97%

Shipping Condition: This Product Is Stable To Be Shipped
At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Low-Melting Solid	Off-White Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 80.78, %H: 11.42, %N: 7.12
MS	Conforms to Structure	Conforms

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
Neha Khanna	Toni Rantanen	Chanell Chu	11/10/2021	11/8/2025