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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025

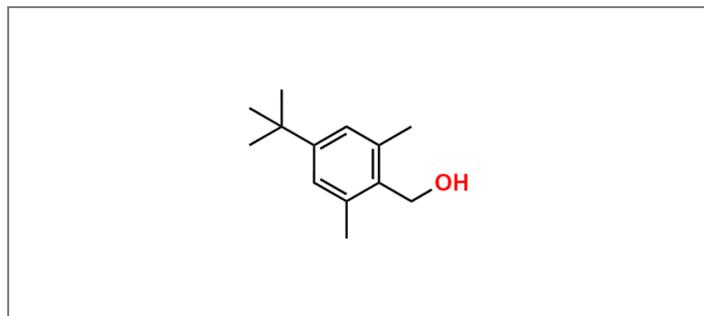
Re-test Date: Oct 2028

Product Name: (4-(tert-Butyl)-2,6-dimethylphenyl)methanol

Identification:

Chemical Name: Benzenemethanol, 4-(1,1-dimethylethyl)-2,6-dimethyl

Synonyms : NA
CAS Number : 50849-03-1
CAT Number : CP-X1010
Molecular Formula : C₁₃H₂₀O
Molecular Weight : 192.3
Batch Number : CP-30-110



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	96.62%
5)	¹ HNMR	Confirm to Structure
6)	Weight loss by TGA	1.208%
7)	Potency by TGA	95.45%



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.