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CERTIFICATE OF ANALYSIS

Analysis Date:

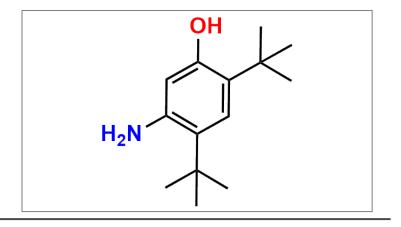
Re-test Date:

Product Name: Ivacaftor Impurity 6

Identification:

Chemical Name: 5-Amino-2,4-di-tert-butylphenol

Synonyms:NACAS Number:873055-58-4CAT Number:CP-I12022Molecular Formula:C14H23NOMolecular Weight:221.34



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

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