

Analysis Date:

Re-test Date:

ACOTIAMIDE 2,4- DIHYDROXY IMPURITY

Identification

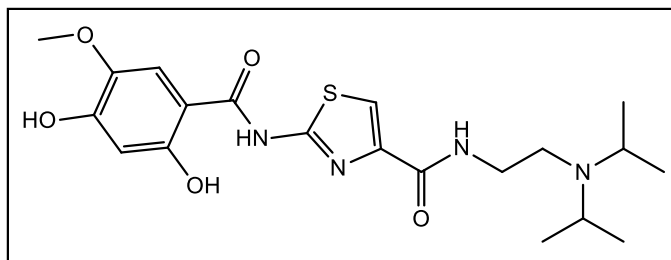
Chemical Name : 2-(2,4-Dihydroxy-5-methoxybenzamido)-N-(2-(diisopropylamino)ethyl)thiazole-4-carboxamide

CAT No : ALL-A07788

CAS No : 738562-93-1

Molecular Formula : C₂₀H₂₈N₄O₅S

Molecular Weight : 436.5



Analytical Information

Batch Code : ALL-A07788

HPLC Purity : 98.00 %

Solubility : MeOH: ACN

Potency : N.A

Appearance of Product : Off White Solid

Mass : Confirm

Long Term Storage : 2-8⁰C

IR Analysis : Confirm

Weight Loss By TGA : N.A

¹HNMR : Confirm

Residue Of Ignition : N.A

Additional Information

%Potency = [100 -(Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 = N.A

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Swapnil Kausatkar Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, IR

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office

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