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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

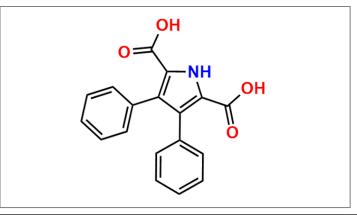
Re-test Date:

### Product Name: Butamirate Impurity 4

## Identification:

Chemical Name: 3,4-Diphenyl-1H-pyrrole-2,5-dicarboxylic acid

Synonyms:NACAS Number:1632-49-1CAT Number:CP-B24010Molecular Formula:C18H13NO4Molecular Weight:307.3



#### **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.