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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Doxofylline Impurity 4

Identification:

Chemical Name: Sodium 1,3-dimethyl-2,6-dioxo-2,3,6,9-tetrahydro-1H-purine-8-sulfonate

Synonyms	: NA	
CAS Number	: 108084-94-2	0
CAT Number	: CP-D176002	N Q Na ⁺
Molecular Formula	: C7H7N4O5S : Na	N ↓ S−0.
Molecular Weight	: 259.2 : 23.0	O N N N Ö

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.