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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

Re-test Date: Sep 2028

Product Name: Amifampridine Phosphate

Identification:

Chemical Name: 3,4-Pyridinediamine, phosphate

Synonyms : NA

CAS Number : 446254-47-3

CAT Number : CP-A17008

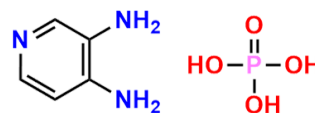
Molecular Formula : C₅H₇N₃ : H₃O₄P

Molecular Weight : 109.13 : 97.99

Batch Number : CP-36-18-A

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	Off White Solid
2)	Solubility	Soluble in DMSO
3)	MASS By LCMS	Confirm to Structure by mass
4)	Purity by HPLC	98.63 %
5)	¹ HNMR	Confirm to Structure



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.