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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Nicotinamide Riboside Chloride

### Identification:

Chemical Name: 3-carbamoyl-1-((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)pyridin-1-ium, chloride (1:1)

Synonyms	: NA	
CAS Number	: 23111-00-4	но он
CAT Number	: CP-N35022	HO
Molecular Formula	: C11H15N2O5 : Cl	O //N <sup>+</sup> NH <sub>2</sub> CI
Molecular Weight	: 255.25 : 35.45	~

## **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.