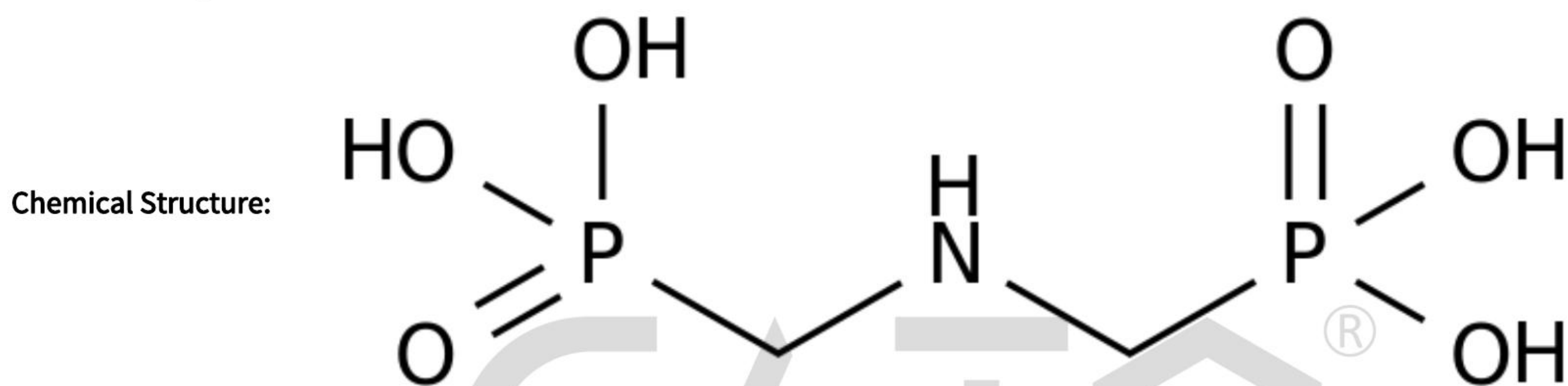


Certificate of Analysis

Reference Material

Product Name:	Imino-Bis(Methylphosphonic Acid)	Catalogue Number:	CCHM700079
Chemical Name:	N/A	Lot Number:	0802-RD-0028
CAS Number:	17261-34-6	Expiry Date:	Aug 03, 2028
Molecular Formula:	C ₂ H ₉ NO ₆ P ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	205.04		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	95.5%
Uncertainty		±2.0%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Debia

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Aug 04, 2022

Date: Aug 05, 2022

Date: Aug 05, 2022

