

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-253184

Lot Number: SAMPLE

Product Name: Neridronate

CAS Number: 79778-41-9

Molecular Formula: C₆H₁₇NO₇P₂

Molecular Weight: 277.15

Test	Specification	Result
Appearance	White to beige powder	White powder
Assay (Elemental Analysis)		Complies
Identification		Complies
Purity (1H-NMR)	≥ 97.0%	100.0%
Solubility	Clear at ≥ 5.0 mg/ml in water	Clear colorless at 6.8 mg/ml in water
Water Content	0.0 - 2.0 mol	0.0 mol

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