

Certificate of Analysis

Date of Testing: 2024-08-22 17:28:19

Date of Next Testing: 2026-08-22 17:28:19

Product Name: **Risedronate Sodium**

CAS Number: 115436-72-1

Specifications & Purity: $\geq 98\%$

Lot #: K2211794

SKU #: **R129954**

Version: **1**

Analysis #: **403200**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.98100 %
Water by Karl Fischer	≤ 13.9 (%)	13.90 %
Carbon by Elemental Analysis(Dry base)	26.5-28 (%)	27.73000 %
Oxygen by Elemental Analysis (dry basis)	35.5-37.2 (%)	36.17 %
Appearance (R129954)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager