Updated Date: 2026-11-06

Product Specifications

CAT#141P5 *L-aspartic acid sodium salt monohydrate*

Product : L-aspartic acid sodium salt monohydrate

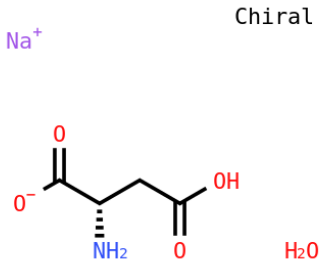
CAS No : 323194-76-9

Catalog Number : 141P5

Formula : C4H8NNaO5

Molecular Weight : 173.10

Structure:



Test	Specification
Appearance	White to off-white powder
Purity	98% Min.
Assay	NLT 98.0%
Loss on drying	NMT 0.5%
Transmittance	NLT 95.0 %
PH (10% solution)	6.0 - 7.5
Chlorides (Cl)mg/kg	NMT 200
Iron (Fe)mg/kg	NMT 20
Heavy metals (as Pb)mg/kg	NMT 10
Arsenic (As)mg/kg	NMT 1
Optical rotation	-14.0 ± 1.0°
Ddentification(FTIR)	The standard spectrogram comparison is consistent
Storage conditions	Dry, sealed place.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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