

Specification Sheet

Product Name: **L-Aspartic acid sodium salt monohydrate**
Specifications & Purity: $\geq 98\%$, for medium
SKU #: **L465034**

Parameter	Limit Values
Appearance(L465034)	white to off-white powder to crystal
Assay(Titration by NaOH)	97.5-102.5 (%)
NMR Spectrum 1H	Conforms to Structure
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-15--13 ($^{\circ}$)
Sodium(Na)	12.4-14.2 (%)
Bacterial endotoxins	0-10 (EU/g)
Total Plate Count	0-100(CFU/g)