

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-08 10:02:04
Date of Next Testing:	2030-07-07 10:02:04
Product Name:	Inosine-5'-monophosphate disodium salt octahydrate
CAS Number:	20813-76-7
Specifications & Purity:	≥99%
Lot #:	J22111150
SKU #	I113729
Version	1
Analysis #:	735140
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-34--30 (°)	-30.50700 °
Water by Karl Fischer	0-25 (%)	24.35800 %
Purity(HPLC)	99-100 (%)	99.08750 %
Appearance(I113729)	Off-white to white Powder or Crystals	Off-white to white Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager