

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Inosine 5'-Monophosphate Disodium Salt Hydrate**
Specifications & Purity: >98.0%(HPLC)
SKU # **I157479**

| Parameter | Limit Values |
|---------------------------------------------------------------------------------|-----------------------------------------------|
| Moisture content | 0-29 (%) |
| Purity(HPLC) | 98-100 (%) |
| Appearance (I157479) | White to Off-White Solid, Powder, or Crystals |
| Infrared spectrum | Conforms to Structure |
| ICP:Confirms Sodium Component | Confirmed |
| Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O | pass |
| Proton NMR spectrum | Conforms to Structure |