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## Specification Sheet

Product Name: **Inosine-5'-monophosphate disodium salt octahydrate**  
Specifications & Purity: **99%**  
SKU #: **I113729**

| Parameter                                                       | Limit Values                          |
|-----------------------------------------------------------------|---------------------------------------|
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$ | -34--30 (°)                           |
| Water by Karl Fischer                                           | 0-25 (%)                              |
| Purity(HPLC)                                                    | 99-100 (%)                            |
| Appearance(I113729)                                             | Off-white to white Powder or Crystals |
| Proton NMR spectrum                                             | Conforms to Structure                 |

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