

Specification Sheet

Product Name: **Thymidine 5'-monophosphate disodium salt hydrate**
Specifications & Purity: **≥99%**
SKU #: **T169655**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Sodium (Na)(anhydrous)	11.2-13.9 (%)
Water by Karl Fischer	0-20 (%)
Appearance (T169655)	white powder
Clear colorless solution(50mg/ml,water)	pass
Proton NMR spectrum	Conforms to Structure
Ratio of Absorbances(E280/E260)	0.70- 0.74