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Specification Sheet

Product Name: **2'-deoxythymidine-5'-triphosphate (dTTP), trisodium salt, dihydrate**
Specifications & Purity: **96%**
SKU #: **D112858**

Parameter

Purity(UV-Vis)

Water by Karl Fischer

Solvent Content

Purity(HPLC)

ICP-Atomic emission(Na)

Appearance (D112858)

Solubility in H₂O , colorless and cler(50mg/0.5ml)

Proton NMR spectrum(D₂O)

Limit Values

96.5-106 (%)

0-15 (%)

0-5 (%)

96-100 (%)

11-15.4 (%)

white powder

pass

Conforms to Structure

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