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Specification Sheet

Product Name: 2'-Deoxyguanosine 5'-triphosphate trisodium salt

Specifications & Purity: 98% SKU# D112856

Parameter Limit Values sodium by ICP Atomic emission 11-14 (%) Purity(HPLC) 98-100 (%) Water by Karl Fischer 0-10 (%) EmM(λ max 251 nm to 254 nm,0.1m phosphate, ph 7.0) 12.7-17.2 Appearance (D112856) white powder

Proton NMR spectrum Conforms to Structure

Solubility,50mg/ml in wate Clear colorless to very faint yellow solution

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com