

Specification Sheet

Product Name: **2,2'-Biquinoline-4,4'-dicarboxylic acid dipotassium salt trihydrate**
Specifications & Purity: **≥99%**
SKU #: **B138461**

Parameter	Limit Values
Carbon by Elemental Analysis	49.8-51.4 (%)
Nitrogen by Elemental Analysis	5.7-6.1 (%)
Water by Karl Fischer	9-13.8 (%)
Purity(HPLC)	98-100 (%)
Appearance (B138461)	white to beige powder or crystals
Proton NMR spectrum	Conforms to Structure