



Specification

Brilliant Blue R250

Catalog Number: BB1005
CAS Number: 6104-59-2
C.I. Number: 42660
Synonyms: Acid Blue 83; Hydrogen [4-[4-(p-ethoxyanilino)-4'
Molecular Formula: C₄₅H₄₄N₃NaO₇S₂
Molecular Weight: 825.99
Storage: 15°C – 30°C

Test	Specification
Appearance	Dark-Purplish-Brown Powder
Loss on Drying:	5% maximum
Dye content:	80% minimum
Solubility (10 mg/ml of water)	Dark-blue-black solution

Approved:

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