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Specification Sheet

Product Name: **G 418 disulfate salt**
Specifications & Purity: potency: ≥ 650 ug per mg
SKU # **G110917**

Parameter

Nitrogen by Elemental Analysis (anhydrous)
Carbon by Elemental Analysis(anhydrous)
Water by Karl Fischer
Specific Rotation $[\alpha]_{20/D}(c=0.3 \text{ in H}_2\text{O})$
Purity(HPLC)
potency (dry basis)
Appearance (G110917)
Infrared spectrum
Solubility in H₂O , colorless to faint yellow clear to hazy,50mg/ml

Limit Values

7.13-8.25 (%)
30-35.4 (%)
0-12 (%)
105-115 (°)
90-100 (%)
 ≥ 650 ($\mu\text{g}/\text{mg}$)
White to Off-White Powder
Conforms to Structure
pass

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