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Specification Sheet

Product Name: **Spectinomycin pentahydrate dihydrochloride**
Specifications & Purity: potency: ≥ 603 IU/mg
SKU #: **S117923**

Parameter

Ignition Residue
Water by Karl Fischer
potency
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$
Appearance (S117923)
IR spectrum

Limit Values

0-1 (%)
16-21 (%)
 ≥ 603 (IU/mg OR I.U./mg)
15-21 ($^{\circ}$)
white to off-white powder
Conforms to structure

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

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