

Product No.: J62671
Product: G418 disulfate, Cell Culture Reagent
Lot No.: M31K033

Appearance	White or off-white powder
Biological Assay (ED50 resistant)	$\geq 2,500 \mu\text{g/ml}$
Biological Assay (ED50 sensitive)	$\leq 400 \mu\text{g/ml}$
Assay (HPLC)	98.3 %
pH	5.6
Potency	735 $\mu\text{g/mg}$
Solution test (100 mg/ml in H ₂ O)	Clear and complete

Retest date: January 31, 2027

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