

Certificate of Quality

Product Name: Cesium Chloride

Suitable for plasmid DNA, phage or cellular RNA preparation using density gradient centrifugation.

Product Code: A2313 CAS #: 7647-17-8
Grade: Biotechnology Formula: CsCl
Appearance: White cubic crystals MW: 168.36
Reassay Date: 3 years after shipping date Lot#: See product label
Storage: Store at room temperature. Protect from moisture.

TEST	SPECIFICATION	RESULT
Purity	$\geq 99.9\%$	Passes
A260 (50%, Water)	≤ 0.5	Passes
Lead	$\leq 0.0001\%$	Passes
Sodium	$\leq 0.03\%$	Passes
Rubidium	$\leq 0.03\%$	Passes
Potassium	$\leq 0.001\%$	Passes
Lithium	$\leq 0.001\%$	Passes
Magnesium	$\leq 0.0001\%$	Passes
Nickel	$\leq 0.0001\%$	Passes
DNase, RNase & Protease	None	None Detected
Copper	$\leq 0.0001\%$	Passes

Data Verified by M. He. Verification Date: 2020-01-06

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