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Certificate of Analysis

Catalog Number	01192
Product Name	TAPS N-tris(Hydroxymethyl)methyl-3-aminopropanesulfonic acid, [2-Hydroxy-1,1-bis(hydroxymethyl)ethyl]amino-1-propanesulfonic acid
Lot Number	B35606
CAS Registry Number	29915-38-6
Molecular Formula	C ₇ H ₁₇ NO ₆ S
Molecular Weight	243.20
Appearance	White powder
Solubility (1.0 M, H₂O)	Clear, colorless solution
Purity by (titration)	101.1%
Absorbance (1.0 M, H₂O) 260 nm	0.08
280 nm	0.06
pKa	8.4
Heavy Metals	<1 ppm
Nitrogen	5.79%
Loss of drying	0.03%
Storage and Handling	Shelf (+20°C)
Remarks	See material safety data sheets for additional information. For laboratory use only.

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Sashi Kumar
Quality Control Manager

