



CERTIFICATE OF ANALYSIS

CAPSO SODIUM SALT

SYNONYMS : 3-(Cyclohexylamino)-2-hydroxy-1-propanesulfonic acid sodium salt
PRODUCT CODE (SKU) : 40330012-1 **MOLECULAR FORMULA** : C₉H₁₈NNaO₄S
PRODUCT SIZE : 25 g **MOLECULAR WEIGHT** : 259.3 g/mol
CAS NUMBER : 102601-34-3 **STORAGE TEMP.** : RT
LOT NUMBER : V18021401 **REASSAY/ EXP DATE** : 11/2019

PROPERTIES	SPECIFICATIONS	TEST RESULTS
Appearance:	Solid Powder	PASS
Color:	White to Off-White	PASS
Assay:	>= 99%	99.7%
Solubility:	Clear, Colorless (10% Water)	PASS
pH:	10.9-11.6 (1% H ₂ O)	11.4
IR:	Conforms to Standard	PASS
Water:	<= 3.0%	2.6%
A280:	<= 0.050 (0.1 M H ₂ O)	0.034
A260:	<= 0.050 (0.1 M H ₂ O)	0.048

APPROVED BY:

DATE:
04-25-2018

Kayleigh Humphries
Quality Assurance

CREATION DATE: 04-25-2018 PRINT DATE: 07-26-2018

The above information is based upon data received from our supplier or our quality control measurements.



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