

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: N-Ethyl-N-(2-hydroxy-3-sulfopropyl)-3,5- dimethylaniline sodium salt monohydrate,99%

ITEM NUMBER: M113057  
BRAND: Aladdin  
CAS NUMBER: 82692-97-5  
MDL NUMBER:  
FORMULA: C<sub>13</sub>H<sub>20</sub>NNaO<sub>4</sub>S.H<sub>2</sub>O  
MOLECULAR WEIGHT: 327.4

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Solid, Powder, or Crystals		
Proton NMR spectrum	Conforms to Structure		
Purity(HPLC)	99 %	100 %	100 %