



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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CERTIFICATE OF ANALYSIS

Name Of Item : 1-HEPTANESULPHONIC ACID
SODIUM SALT AR

Formula : C₇H₁₅NaO₃S

M.W. : 202.25

Batch No. : H0029

CAS NO. : 22767-50-6

Cat. No. : AL8526

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	A white crystalline powder	A white crystalline powder
Assay (acidimetric; Calculated on dried substance)	Min. 99%	99.82%
Identity (IR-spectrum)	Conforms	Conforms
pH-value (10%; water)	5.5-7.5	7
Transmittance (0.005moles/lit, water)		
a) 200 nm	Min 70%	75%
b) 220 nm	Min 90%	91.56%
c) 250 nm	Min 98%	98.79%
Loss on drying (120°C, vacuum)	≤ 2.0%	1.2%

Results : The above product complies with AR grade

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