



(ISO 9001 – 2015 Certified Company)

A/1022, Near Zahia City Centre
SPC Free Zone- Sharjah,
United Arab Emirates

CERTIFICATE OF ANALYSIS

Product Name : 1-HEPTANE SULPHONIC ACID
Catalog No. : AS 2034 Molecular Weight : 220.27 g/mol.
Grade : Analytical Reagent Batch No. : 203418072023
Formula : C₇H₁₅NaO₃S.H₂O Manufacturing : JULY 2023
CAS No. : 22767-50-6 Expiry : JUNE 2028

SR.No	ITEMS TEST	SPECIFICATIONS	RESULT
1	Description	A white crystalline powder or Powder.	A white Powder.
2	Assay(on dried basis)	Min. 99%	99.61%
3	pH(10%aq. solution)	5.5-7.5	7.18
4	Loss on drying at 120° C	6.5-9 %	8.32%
5	Minimum Transmission of 0.005 mol /L solution (in 1 cm cell vs H ₂ O)		
	200nm	70%	92.01%
	220nm	90%	99.74%
	250nm	98%	99.25%

REMARKS THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

For ASAZ Chemicals

QC Head

Note : Computer Generated Report -Does not require Signature

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