



## PETROLEUM SULPHUR<sup>2</sup>

**USE: RAW MATERIAL FOR SULPHURIC ACID MANUFACTURING, FERTILIZER PRODUCTION, ORGANIC SYNTHESIS, BITUMEN PRODUCTION, RUBBER VULCANIZATION, BLEACHING OF PULP/PAPER MANUFACTURE, DETERGENT BASE, MANUFACTURE OF DYES AND CHEMICALS, MATCHES PRODUCTION, IN AGRICULTURE**

PROPERTY	MU	LIMITS		TEST METHOD
		Min	Max	
Purity (on dry basis)	%(m/m)	99.9		Calculated <sup>3</sup>
Moisture	%(m/m)	-	1 <sup>1</sup>	STAS 9098/1-80
Impurities:	%(m/m)			STAS 9098/1-80
Organic matters		-	0,05	
Ash		-	0,05	
Appearance		light yellow, irregular plates		Visual

**NOTE: 1)** Moisture in excess of 1 % (m/m) is subject to compensation. **2)** Commercially free from Arsenic, Selenium and Tellurium. **3)** It is calculated by difference, by the next formulas:

% (m/m) sulphur = 100 - % (m/m) impurities

% (m/m) impurities = % (m/m) ash + % (m/m) organic matters

**Quality control:** control is done on lot.

Each batch will have max 6,000 tones. The lot will have product of the same type.

During testing, the product must comply with all parameters depicted in standard specification for corresponding product/type. If not, the batch is rejected.

In case of litigious, the quality control will be done using the samples kept for these cases, sampling being done in accordance with the sampling procedure.

**NOTE:** A sample is analyzed in the supplier laboratory, and the second is kept for three months after delivery, at buyer's disposal, for an eventual control

**Sampling procedure:** according to ASTM D 4057-06

**Informations about handling, transportation and storage:** according to MSDS 3.1 T.

**Quality-environment-safety integrated Management System is certified by Germanischer Lloyd Certification** according to the following standards:

- ISO 9001:2000
- ISO 14001:2004
- BS OHSAS 18001:2007

The test lab is accredited by RENAR, in compliance with SR EN ISO/CEI 17025:2005.

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