



青 岛 润 昌 化 工 有 限 公 司
QINGDAO SAMIN CHEMICAL CO.,LTD.

SPECIFICATION

Product Name	Agmatine Sulfate
CAS No	2482-00-0
Molecular Formular	$C_5H_{16}N_4O_4S$
Specification Version	Enterprise standard
Shelf Life	24months
Package	25kg/drum

ITEM	SPECIFICATION
Description	White crystals or crystalline powder
Dissolvability	Clear
Melting point	229-231℃
Stacking Density	0.6-0.7g/cm
Mesh	80mesh
Loss on drying	NMT0.5%
Sulfate	NMT0.02%
Heavy metals(as Pb)	NMT10ppm
Lead	NMT1ppm
Iron	NMT30ppm

Microbiology Control

Total plate count	$\leq 1000\text{cfu/g}$
Yeasts & Molds	$\leq 100\text{cfu/g}$
E. coli	Negative in 10g
Salmonella	Negative in 10g

Storage: Store in cool and dry place, in a well-close container, keep away from strong light and heat.

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