

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Murexide
Specifications & Purity:	ACS, metal indicator
SKU #	M432584

Parameter	Limit Values
Loss on drying(105°C)	0-2 (%)
Sulphated Ash(800°C)	0-1 (%)
Infrared spectrum	Conforms to Structure
Absorption Maximum (in H ₂ O)	520-524 (nm)
Identity(UV/VIS-spectrum)	pass
Miscellaneous Assay (Suitability as indicator (for metal titration))	pass
Miscellaneous Assay(Spec.Absorptivity A1%/1cm(0.01 g/l;water))	≥300