

Nease Corporation



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Date Issued: 05/12/06	Product Specification	Revision Number: 004
Spec. Number: 4004		Supersedes: 06/06/05
CAS Number: 6192-52-5		Reformatted: 8/2/05

Product Name	
Naxcat pTSA-97 (p-Toluenesulfonic Acid)	
Property	Specification
Appearance	White needle crystal
Active (wt. %)	97.0 Minimum
Free Acid (%)	0.7 Maximum
Free Water (%)	2.5 Maximum
Iron as Fe (ppm)	10 Maximum
Residue on Ignition (%)	0.2 Maximum
Melting Point (°C)	103 - 105
Additional Properties	
Acid Number	290 - 310
Total Water (% , Karl Fisher)	10 -12