

# Nease Corporation



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<b>Date Issued:</b> 12/04/08	<b>Product Specification</b>	<b>Revision Number:</b> 007
<b>Spec. Number:</b> 4004		<b>Supercedes:</b> 10/10/07
<b>CAS Number:</b> 6192-52-5		<b>Reformatted:</b> 8/2/05

<b>Product Name</b>	
<b>Naxcat pTSA-97 (p-Toluenesulfonic Acid )</b>	
<b>Property</b>	<b>Specification</b>
Appearance	White crystal
Active (wt. %)	97.0 Minimum
Free Acid (%)	1.0 Maximum
Free Water (%)	2.5 Maximum
Iron as Fe (ppm)	10 Maximum
Residue on Ignition (%)	0.2 Maximum
Melting Point (103 - 105°C)	Conforms
<b>Additional Properties</b>	
Acid Number	290 - 310
Total Water (% , Karl Fisher)	10 -12