

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Theobromine**
Specifications & Purity: 99%
SKU #: **T106804**

Parameter	Limit Values
Purity(Neutralization titration)	98.5-100 (%)
Loss on drying	0-0.5 (%)
Purity(HPLC)	99-100 (%)
Appearance (T106804)	White to Off-White Powder
Solubility,colorless to yellow,clear(50mg/ml,0.5M NaOH)	pass
Proton NMR spectrum	Conforms to structure