

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **6-Thioguanine**  
Specifications & Purity: 98%  
SKU # **T106639**

**Parameter**

Purity(HPLC)

Appearance (T106639)

Solubility in 1 M NaOH , Colorless to Light Green,Clear to Hazy,50 mg/ml

Infrared spectrum

Carbon by Elemental Analysis

Nitrogen by Elemental Analysis

**Limit Values**

98-100 (%)

White to Yellow-Green Powder  
pass

Conforms to Structure

35.15-36.65 (%)

41.00-42.75 (%)