

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Tartrazine**
Specifications & Purity: **85%**
SKU #: **T102059**

Parameter	Limit Values
Nitrogen by Elemental Analysis	8.9-10.8 (%)
Carbon by Elemental Analysis	30.6-36.5 (%)
Dye Content	85-100 (%)
Appearance (T102059)	orange powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Yellow to Yellow-Orange,Clear,10 mg/ml	pass