

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Phenosafranine**
Specifications & Purity: 80%
SKU #: **P100612**

Parameter	Limit Values
Extinction Coefficient(517 - 523 nm,c = 0.005g/L; H ₂ O)	≥29000
Carbon by Elemental Analysis	>=46.7(%)
Nitrogen by Elemental Analysis	>=12(%)
Extinction Coefficient(λ:270 - 276 nm)	≥30000
Appearance (P100612)	Powder
Proton NMR spectrum	Conforms to Structure