

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2,2-Di(4-tert-octylphenyl)-1-picrylhydrazyl, free radical (DPPH)**
Specifications & Purity:
SKU # **D195243**

Parameter	Limit Values
Carbon by Elemental Analysis	65-66.5 (%)
Extinction Coefficient(λ :526 - 534 nmc = 0.01g/L,Hexane)	≥ 9000
Extinction(335-343nm,c = 0.01g/L,Hexane)	≥ 11000
Appearance (D195243)	Black or Blue-Black Powder,Crystals,chunks
Infrared spectrum	Conforms to Structure