

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,4-Dihydro-6,7-Dinitro-2,3-Quinoxalinedione**
Specifications & Purity: **98%**
SKU #: **D133753**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis(anhydrous)	37.6-38.6 (%)
Nitrogen by Elemental Analysis (anhydrous)	21.7-22.7 (%)
Appearance (D133753)	Faint Yellow to Yellow Powder
Proton NMR spectrum	Conforms to Structure
Solubility in DMSO , Yellow clear(10mg/ml)	Conforms