

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2,4-Dinitrophenylhydrazine Hydrochloride [for HPLC Labeling]**
Specifications & Purity: **>98.0%(HPLC)(T)**
SKU #: **D155225**

Parameter	Limit Values
Purity(Argentmetric Titration)(calcd.on anh.substance)	97.5-102.5 (%)
Water by Karl Fischer	0-10 (%)
Purity(HPLC)	98-100 (%)
Sensitiveness (Turn Red with 2.8ppm Acetone)	to pass test
Solubility in hot dilute HCl	Solution transparent