

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-24 13:10:42

Date of Next Testing: 2025-03-23 13:10:42

Product Name: **N-(1,3-Dimethylbutyl)-N'-phenyl-1,4-phenylenediamine(6PPD)**

CAS Number: 793-24-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2521046

SKU #: **N137371**

Version **0**

Analysis #: **199716**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10900 %
Melting point	49-53 (°C)	51.20000 °C
Appearance (n137371)	Black powder or solid	Black powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager