

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 14:24:20

Date of Next Testing: 2027-04-23 14:24:20

Product Name: **2,3-Dimethyl-1,3-butadiene (stabilized with BHT)**

CAS Number: 513-81-5

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

Lot #: D23191031

SKU #: **D155426**

Version: **0**

Analysis #: **206737**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.24200 %
Stabilizer(BHT)	100-200 (ppm)	116.30000 ppm
Refractive index n _{20/D}	1.438-1.44	1.43820
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager