

Certificate of Analysis

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

Cat. No.: GD10279

Batch No.: 1

Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 513-81-5

Molecular Formula: C_6H_{10} Molecular Weight: 82.14

Storage: -20°C

Chemical Structure:

$$CH_2$$
 CH_3
 CH_3

ANALYTICAL DATA

Appearance: A liquid
Purity(GC): >98.00%

Stabilizer(BHT): 100-200 (ppm)

Refractive index n20/D: 1.438-1.44

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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