

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-09 12:07:05

Date of Next Testing: 2026-09-08 12:07:05

Product Name: **Benzothiazole**

CAS Number: 95-16-9

Specifications & Purity: $\geq 96\%$

Lot #: I2203039

SKU #: **B104854**

Version: **0**

Analysis #: **132976**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.639-1.645	1.64360
Mercury(Hg)	0-1 (ppm)	0.55000 ppm
(As)Arsenic	0-3 (ppm)	1.35000 ppm
Lead(Pb)	0-10 (ppm)	3.56000 ppm
Purity(GC)	96-100 (%)	98.83000 %
Cadmium(Cd)	0-1 (ppm)	0.78000 ppm
Appearance (B104854)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager