

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-15 14:17:26  
Date of Next Testing: 2026-10-05 14:17:26  
Product Name: **O-tert-Butyl-N,N'-diisopropylisourea**  
CAS Number: 71432-55-8  
Specifications & Purity:  $\geq 98\%$ (N)  
Lot #: H1708024  
SKU #: **O141500**  
Version: **0**  
Analysis #: **420245**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity( total nitrogen )	98-100 (%)	99.01 %
Refractive index n <sub>20</sub> /D	1.424-1.428	1.43
Appearance (O141500)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager