

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-01 10:33:35  
Date of Next Testing: 2025-10-21 10:33:35  
Product Name: **O-tert-Butyl-N,N'-diisopropylisourea**  
CAS Number: 71432-55-8  
Specifications & Purity: >98.0%(N)  
Lot #: J2325717  
SKU #: **O141500**  
**Analysis:** **283176**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity( total nitrogen )	98-100 (%)	99.74 %
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