

## Certificate of Analysis

Date of Testing: 2023-10-19 15:46:46  
Date of Next Testing: 2025-10-18 15:46:46  
Product Name: **Brinzolamide**  
CAS Number: 138890-62-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2129041  
SKU #: **B129826**  
**Analysis:** **287429**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.29850 %
Carbon by Elemental Analysis	36.3-37.9 (%)	37.20 %
Melting point	130-134 ( $^{\circ}\text{C}$ )	131.20000 $^{\circ}\text{C}$
Nitrogen by Elemental Analysis	10.6-11.2 (%)	10.95 %
Appearance (B129826)	white to beige powder	white to beige powder



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QA & QC Manager