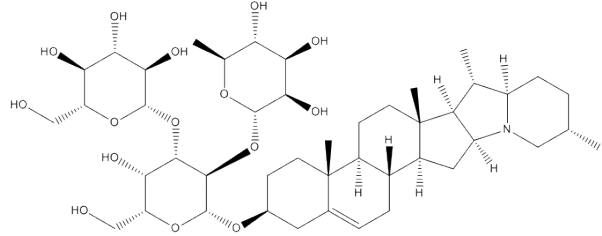


## Certificate Of Analysis

**Name:**  $\alpha$ -Solanine  
**CAS No.:** 20562-02-1  
**Cat No.:** A946989  
**Molecular Formula:** C<sub>45</sub>H<sub>73</sub>NO<sub>15</sub>  
**Molecular Weight:** 868.07  
**Batch No.:** S08122022  
**Mfg.Date:** 2022.12.08  
**Exp.Date:** 2024.12.07



Items	Specifications	Results
Appearance	Light brown powder	Conforms
Solubility	Methanol	Soluble
Identification	Positive	Positive
Purity	98%(min)	99.45%
Loss on Drying	≤5.0%	Conforms
Ashes	≤0.5%	Conforms
Conclusion	The product tested complies with the specifications.	

**Storage condition:** Store in a tightly closed container in a cool and dry place.

Checker:

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\*If you have any comments and suggestions, please contact us by [sales@amadischem.com](mailto:sales@amadischem.com)

\*For laboratory or manufacturing use only, not for drug, food and household use.