

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-474417 Lot Number: SAMPLE

Product Name: Steviol Acyl Glucuronide Potassium Salt

CAS Number:

 $\begin{tabular}{lll} Molecular Formula: & $C_{2e}H_{37}KO_9$ \\ Molecular Weight: & 532.66 \\ Native Source: & Synthetic \\ \end{tabular}$

Test	Specification	Result
Appearance	White to off-white solid	White solid
Identification (NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (TLC)		96%
Melting Point		> 182 °C (dec.)
Carbon Content	58.63%	55.94%
Hydrogen Content	7.00%	7.25%
Potassium		6.41% by Ion Chromatography

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.