



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207459
Lot Number: SAMPLE
Product Name: Cromolyn disodium salt
CAS Number: 15826-37-6
Molecular Formula: $C_{23}H_{14}O_{11} \cdot 2Na$
Molecular Weight: 512.33

Test	Specification	Result
Appearance (Color)	White to light yellow	White
Appearance (Form)	Powder	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (TLC)	$\geq 95.0\%$	100.0%
Solution (Color)	Yellow	Colorless
Solution (Turbidity)	Clear to slightly hazy	Clear (< 3.5 NTU)
Sodium (ICP)	8.5 - 9.5% (anhydrous)	9.1% (anhydrous)
Water Content	$\leq 10\%$	6.4%

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.

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