



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253856
Lot Number: SAMPLE
Product Name: Zomepirac sodium salt
CAS Number: 64092-48-4
Molecular Formula: $C_{15}H_{13}ClNO_3Na$
Molecular Weight: 313.71

Test	Result
Appearance	Light yellow powder
Identification (Infrared Spectrum)	Complies
Purity (Titration)	99.6% (corrected for water content)
Purity (TLC)	99%
Solubility	Clear yellow/green solution at 50 mg/ml in methanol
Water Content (KF)	10.16%

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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