

济南健丰化工有限公司  
JINAN JIANFENG CHEMICAL CO.LTD.

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**CERTIFICATE OF ANALYSIS**

<b>Product name: Racecadotril</b>		
<b>Batch No.: 20110802</b>		
<b>Quantity: 100KGS</b>		
<b>MFG Date: 2011.08.02</b>		
<b>Expiry Date: 2013.08.01</b>		
<b>Item of analysis</b>	<b>Standard</b>	<b>Result of analysis</b>
<b>Appearance</b>	White Or Off White Crystalline Powder	Conforms
<b>Solubility</b>	Practically Insoluble In Water, Freely Soluble In Methanol And In Methylene Chloride	Conforms
<b>Identification</b>	IR, HPLC	Conforms
<b>Appearance Of Solution</b>	The Solution Is Clear And Not More Intensely Coloured Than Reference Solution Y0.	Conforms
<b>Related substance</b>	Impurities A: Not More Than 0.1%	0.02%
	Impurities C: Not More Than 0.2%	0.01%
	Impurities E: Not More Than 0.2%	0.01%
	Impurities F: Not More Than 0.2%	0.08%
	Unspecified Impurities: Not More Than 0.1%	0.084%
	Total: Not More Than 0.5%	0.43%
<b>Loss On Drying</b>	Not More Than 0.5%	0.4%
<b>Sulphated Ash</b>	Not More Than 0.1%	0.06%
<b>Assay</b>	Not Less Than 98.5% (C <sub>21</sub> H <sub>23</sub> N <sub>4</sub> S)	99.80%
<b>Conclusion:</b> The Results Conform To EP6.2.		
<b>Exam</b>	<b>Analyst</b>	<b>Checker</b>