



# N&R INDUSTRIES, INC

## CERTIFICATE OF ANALYSIS

<b>Product name</b>	Oxiracetam	<b>Country of Origin</b>	China
<b>Batch Size</b>	500.5kg	<b>Batch Number</b>	20120612
<b>Manufacture Date</b>	Jun 12, 2012	<b>Expiry Date</b>	Jun 11, 2014

<b>Items</b>	<b>Specification</b>	<b>Results</b>
<b>Assay</b>	$\geq 99\%$	100.1%
<b>Characteristics</b>	White or almost white powder	Conforms
<b>Odor</b>	scentless	Conforms
<b>Identification</b>	Positive reaction	Positive reaction
<b>Clarity of solution</b>	Accord with the provision	Conforms
<b>Loss on drying(%)</b>	$\leq 0.5\%$	0.1%
<b>Melting point</b>	166-169°C	167-169°C
<b>Related substance</b>	$\leq 1.0\%$	0.3%
<b>Residue on ignition</b>	$\leq 0.1\%$	0.03%
<b>Heavy Metal</b>	$\leq 20\text{ppm}$	<20ppm
<b>Chloride</b>	$\leq 0.014\%$	<0.014%

**Conclusion: The product conform with the above specifications.**

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