

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Potassium 4-methoxysalicylate; 4MSK		
<b>CAS</b>	152312-71-5		
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>7</sub> O <sub>4</sub> K		
<b>Molecular Weight</b>	206.25		
<b>Batch Number</b>	20220618	<b>Manufacture Date</b>	20220618
<b>Report Date</b>	20220618	<b>Expiry Date</b>	20240617

Item	Standard	Analysis
Appearance	White Crystalline Power	Conforms
Assay (HPLC)	Not less than 98%	99.1%
Heavy metal(Pb)	Not more than 10 ppm	1.1ppm
Arsenic(As <sub>2</sub> O <sub>3</sub> )	Not more than 2 ppm	0.4ppm
Loss on Drying	Not more than 0.5%	0.28%

**Storage:** Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

**Shelf Life:** 24 months if store under the conditions above and stay in original packaging.

