

## Certificate of Analysis

**PRODUCT:** **Sodium Formate ACS Grade**  
**HCO<sub>2</sub>-Na, M.W. 68.01, CAS [141-53-7]**

**PRODUCT NUMBER:** S-2077

**LOT NUMBER:** L1440

**APPEARANCE:** White Crystalline Powder

	<b><u>SPECIFICATIONS:</u></b>	<b><u>RESULTS:</u></b>
<b>PURITY:</b>	≥99.0%	100.39%
<b>IDENTIFICATION:</b>	To pass test	Conforms
<b>INSOLUBLE MATTER:</b>	≤0.005%	0.003%
<b>SULFATE:</b>	≤0.001%	<0.001%
<b>CALCIUM:</b>	≤0.005%	0.0007%
<b>CHLORIDE:</b>	≤0.001%	<0.001%
<b>HEAVY METALS:</b>	≤5ppm	<5ppm
<b>IRON:</b>	≤5ppm	3ppm

**STORAGE & HANDLING:** **Store desiccated at +20°C (Room Temperature).**

**CAUTION:** For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

All lots meet the current specifications for USP-NF and current specifications for FCC

Verified: BM