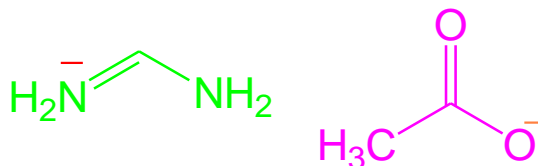




# Product Specification

<b>Product Name</b>	Formamidine acetate
<b>Product Number</b>	SM6010000
<b>CAS Number</b>	3473-63-0
<b>MDL</b>	MFCD00012866
<b>M.F.</b>	$CN_2H_4 \cdot xC_2O_2H_4$
<b>M.W. (free base basis)</b>	44.06
<b>Compound CID</b>	160693
<b>Storage Temperature</b>	2 - 8 °C
<b>Manufacture Date</b>	



Test	Specification
<b>Appearance (Form)</b>	Powder
<b>Appearance (Color)</b>	White to Light Yellow
<b>Infrared Spectrum</b>	Corresponds to Structure
<b>Purity (Titration)</b>	96 - 97 %
<b>Melting Point</b>	156-160 °C
<b>Solubility</b> (Water)	Soluble (up to c = 800 mg.mL <sup>-1</sup> )
<b>Solubility (Color)</b>	Colorless
<b>pH</b> (mg.mL <sup>-1</sup> ; Water)	8
<b>Solubility (Turbidity)</b> (c = 100 mg.mL <sup>-1</sup> ; Water)	Clear
<b>Recommended Retest Period</b>	90 days