COA

| Item | Standard | Results |
| :---: | :---: | :---: |
| Appearance | White or almost white, crystalline powder or crystals | Conforms |
| Indentification | Infrared absorption | Conforms |
| Solubility | Easily dissolve in water, slightly soluble in ethanol | Conforms |
| Melt point | $92^{\circ} \mathrm{C}-96{ }^{\circ} \mathrm{C}$ | $93.8{ }^{\circ} \mathrm{C}$ |
| Assay | 98.5\%-101.0\% | 99.73\% |
| Other polyol (on dry base) | <1.0\% | 0.28\% |
| Reducing sugar | 50.2\% | 0.015\% |
| Water | 50.5\% | 0.09\% |
| Residue on ignition | \$0.1\% | 0.015\% |
| Heavy metals | $\leq 5 \mathrm{mg} / \mathrm{kg}$ | $<5 \mathrm{mg} / \mathrm{kg}$ |
| Arsenic | s0.5mg/kg | $<0.5 \mathrm{mg} / \mathrm{kg}$ |
| Lead | $50.5 \mathrm{mg} / \mathrm{kg}$ | $0.21 \mathrm{mg} / \mathrm{kg}$ |
| Nickel | $\leq 1 \mathrm{mg} / \mathrm{kg}$ | $0.08 \mathrm{mg} / \mathrm{kg}$ |
| Total count | s100CFU/g | <10CFU/g |
| Coliform | $<3 \mathrm{MPN} / \mathrm{g}$ | <3MPN/g |
| Yeast\&Mold | s100CFU/g | <10CFU/g |
| Particle Size | Pass 10MESH $(2000 \mathrm{mic}$ ) | >95\% |



Mobile: 8615511984733
Wechat: 8615511984733
Whatsapp: 8615511984733
Skype: steven9ww
Email: steven@pharm-world. com
QQ:3355212759

## Steven Wang

Sales Manager

