

Specification Sheet

Product Name: **Stachyose Hydrate**
Specifications & Purity: $\geq 80\%$
SKU #: **S493052**

Parameter	Limit Values
Purity(HPLC)	80-100 (%)
Appearance(S493052)	White powder to crystal
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})$	131-140 ($^{\circ}$)
Water by Karl Fischer	0-15 (%)
Infrared spectrum	Conforms to Structure