

### Certificate of Analysis

<b>Product Name</b>	BS3 Crosslinker disodium
<b>Catalog No.</b>	V52441
<b>Batch No.</b>	V5244102

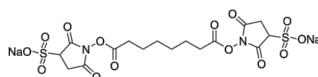
#### 1. Physical and Chemical Properties

<b>Appearance</b>	Powder
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>18</sub> N <sub>2</sub> Na <sub>2</sub> O <sub>14</sub> S <sub>2</sub>
<b>Molecular Weight</b>	572.43
<b>Purity</b>	≥98%
<b>CAS No.</b>	127634-19-9
<b>Production Date</b>	2024/08/18

#### 2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

#### 3. Structure



#### 4. Storage Condition

<b>Storage Condition</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
<b>Note:</b> Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.			

**Products are for research use only • Not for human or veterinary use**