



## Product Information

### Low-substituted hydroxypropyl cellulose, DS 10%-12.9%

**Cat. No.:** X24-04-XQ037

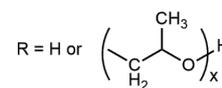
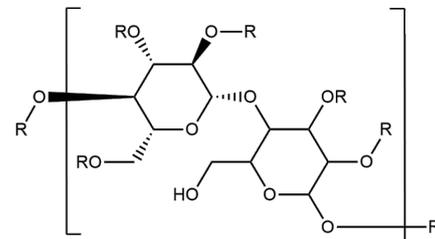
**Size:** 100 g; 500 g; 2.5 kg

**MDL:** MFCD00132688

**CAS Number:** 9004-64-2

**Synonym:** 9004-64-2; LSHC

**This product is for research use only and is not intended for diagnostic use.**



#### Product Information

<b>Description</b>	Low-substituted hydroxypropyl cellulose is characterized by a lower degree of hydroxypropyl substitution, providing unique properties like lower thermal gelation and higher water retention abilities. Low-substituted hydroxypropyl cellulose is a high-quality product with a degree of substitution of 10%-12.9%.
<b>Applications</b>	Low-substituted hydroxypropyl cellulose with a degree of substitution of 10%-12.9% can be used in scientific investigation regarding its bioadhesive properties.
<b>Storage</b>	Store at room temperature.