



## Product Information

### High-temperature $\alpha$ -amylase

**Cat. No.:** X23-06-YM129

**Size:** 250 g; 500 g; 1000 g

**Enzyme Commission Number:** 3.2.1.1

**NACRES:** NA.54

**Synonym:** High-temperature alpha-amylase

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

#### Product Information

<b>Description</b>	High-temperature $\alpha$ -amylase plays a key part in starch degradation that attacks alpha bonds intact starch granules and soluble starch and produces glucose, maltose, and limed dextrin.
<b>Form</b>	Light yellow or white solid powder
<b>Applications</b>	High-temperature $\alpha$ -amylase can be used in the beer industry, the alcohol industry, the monosodium glutamate industry, the sodium sugar industry, and the glucose industry.
<b>Storage</b>	Store at RT.