# **ReliZyme™** QA403

# Highly porous hydrophilic enzyme carriers



## **Product Features**

Matrix polymethacrylate

Appearance perfect spherical white opaque beads Functional group Quaternary ammonium, Cl form

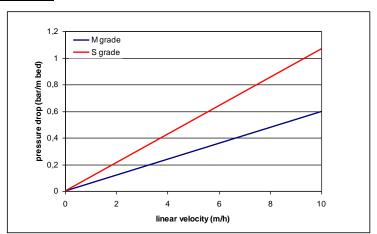
Ion Exchange Capacity min. 100 μmol/g wet

Median pore diameter40-60 nmTrue density> 1.1 g/mlWater retention70-80 %Temperature stability range $2-60 \degree \text{C}$ pH stability range1-14

Recommended storage temperature room temperature

Available grades	S	M
Particle size range	100 – 300 μm	200 – 500 μm

### Pressure drop in water at 25°C



#### Remarks

Wear safety glasses and gloves during the resin handling. Refer to the Safety Data Sheet for all details.

#### Notice:

All the data and suggestions made herein are based upon our research and are believed to be accurate. However, no guarantee is made or implied since conditions and methods of use of our products are beyond our control. Our products are sold on the conditions that the user will evaluate himself, as well as our formulae and recommendations, to determine their suitability for his own purpose. Also, statements as to the use of our products are not be construed as recommendations for their use in the infringements of any patent.