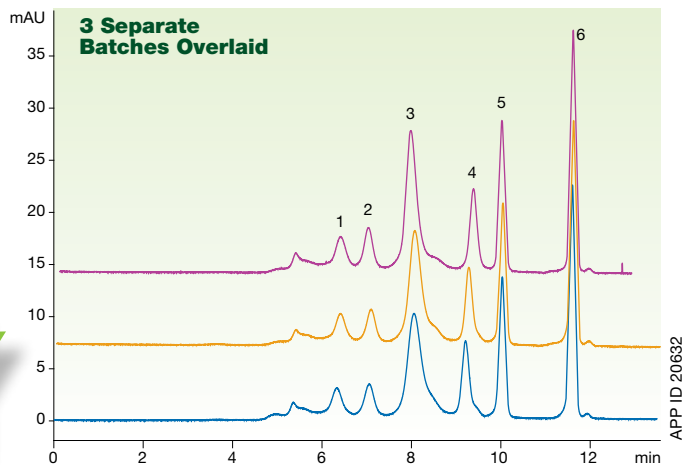


Expert Manufacturing for Optimal Performance and Reliability

Reproducible GFC columns require extreme detail in every aspect of the manufacturing and packing process. First, Yarra silica particles are synthesized using narrow tolerances for pore and particle size. Next, bonding of a proprietary hydrophilic ligand is tightly controlled, and packing of each column requires validated recipes tested to high specifications.

**Reproducible performance,
column-to-column and
batch-to-batch**

Batch-to-Batch Reproducibility Yarra™ 3 µm SEC-3000



Columns: Yarra 3 µm SEC-3000

Dimensions: 300 x 7.8 mm

Part No.: 00H-4513-K0

Mobile Phase: 100 mM Sodium Phosphate pH 6.8 + 0.025 % NaN₃

Flow Rate: 1 mL/min

Temperature: Ambient

Detection: UV @ 280 nm

Sample:

1. Thyroglobin (699 kDa)
2. IgA (300 kDa)
3. IgG (150 kDa)
4. Ovalbumin (44 kDa)
5. Myoglobin (17 kDa)
6. Uridine