

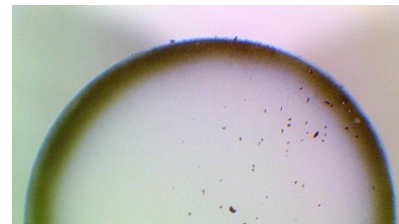


Alvacat has an outstanding knowledge on proprietary shell formation methods. Physical and wet chemical shell types are available. Alvacat uses liquid and gas phase reduction procedures to finish the catalysts. All recipes are being developed by high-throughput screening technologies.

AlvaPlat-2.0

Specification: 081720.1

Type : core shell catalyst



Core:

Phase:

Shape:

Diameter:

BET:

gamma-alumina

spherical

0.6 mm

160 m²/g

Shell:

Pt content:

Shell-thickness:

2.0 wt-%

150 μm

Besides the standard material, any other (customized) metal loading and shell thickness are available upon request.

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