

Catalog # 06-0805 Metals scavenging agent, Phosphotungstic acid modified activated carbon (BASF MSA-FC C-1)

Note: Sold in collaboration with BASF for research purposes only. BASF Metals Scavenging Agent Kit component.

Technical Note:

1. Carbon-based, air-stable, metal scavenging agent (MSA-FC C-1) powder suitable for the removal of dissolved metal species from organic polar and apolar reaction mixtures. Can be used in slurry and fixed bed type applications. Temperature stable up to 110°C. The presence of water and small chain alcohols may impact the total uptake capacity. Metal loading capacity up to 5 wt% depending on metal and process conditions. Metals scavenged: Pd, Rh [examples - Pd(PPh₃)₂(OAc)₂, Ru(DUPHOS)(COD)BF₄, Rh(PPh₃)₃Cl]