

Strem Chemicals, Inc.

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Catalog #14-4353 Metals scavenging agent, Mercaptopropyl modified silica (BASF MSA-FC Si-3)

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

Technical Note:

1. Silica-based, air-stable, metal scavenging agent (MSA-FC Si-3) powder suitable for the removal of dissolved metal species from organic and aqueous polar and apolar reaction mixtures. Can be used in slurry and fixed bed type applications. Temperature stable up to 110°C. Especially suitable for use in the removal of palladium remains. Metal loading capacity is up to 13% depending on metal and process conditions. Metals scavenged: Pd [examples – H_2PdCl_4]