

Certificate of Analysis

Product Name	Platinum black 20-40 m2/g
Glenthams Code	GX7851
CAS Number	7440-06-4
MDL Number	MFCD00011179
Batch Number	673GYQ

Molecular Weight	195.08
Molecular Formula	Pt
Storage Temp.	+20°C



Property	Specification	Batch 673GYQ
Physical Description	Black powder	Conforms
Average Particle Size (d50)	≤ 10µm	0.61 µm
Specific Surface Area	≥ 20.0m²/g	22.5 m²/g
Bulk Density	Reported (g/cm³)	0.77 g/cm³

Specification Version	v1.0
Manufacture Date	2019-10-07
Re-Test Date	2027-09-24