



## 2026 Price Guide

# STANDARD LABORATORIES, INC.

Coal Testing Packages	ASTM Method	Price
MABS / Short Proximate (Moisture, Ash, BTU, Sulfur)	<i>D3173, D3174, D5865, D4239</i>	\$90.76
ASTM Proximate (Moisture, Ash, Volatile/Fixed Carbon, Sulfur)	<i>Volatile - D3175</i>	\$100.12
TGA package (Moisture, Ash, Volatile, Fixed Carbon)	<i>D7582</i>	\$78.47
Combo Proximate (Moisture, Ash, Btu, Vol/FC, Sulfur)	<i>D3173, D3174, D5865, D3175, D4239</i>	\$109.14
Carbon, Hydrogen, Nitrogen	<i>D5373</i>	\$140.94
Ultimate Analysis (M, A, S, C, H, N)	<i>D5373</i>	\$195.06
Major Ash Elements (13) SiO <sub>2</sub> , Al <sub>2</sub> O <sub>3</sub> , Fe <sub>2</sub> O <sub>3</sub> , CaO, MgO, MnO <sub>2</sub> , Na <sub>2</sub> O, K <sub>2</sub> O, P <sub>2</sub> O <sub>5</sub> , TiO <sub>2</sub> , SO <sub>3</sub> , BaO, SrO	<i>D4326 / D6349 / D6357 / D3682*</i>	\$405.90
Coal Analysis	ASTM Method	Price
% Total Moisture	<i>D2961 / D3302</i>	\$47.36
% Ash (as determined)	<i>D3174 / D7582</i>	\$37.77
Calorific Value (as determined)	<i>D5865</i>	\$37.77
% Sulfur (as determined)	<i>D4239</i>	\$37.77
% Volatile Matter (as determined)	<i>D3175 / D7582</i>	\$37.77
Residual Moisture	<i>D3173 / D7582</i>	\$15.79
Loss on Ignition (LOI)	<i>D7348</i>	\$37.77
Ash Fusion Temperature (4-point)	<i>D1857</i>	\$99.97
Ash Fusion Temperature (8-point)	<i>D1857</i>	\$144.88
Sulfur (Pyritic, Sulfate, Organic)	<i>D2492 / D8214</i>	\$146.58
Total Chlorine	<i>D4208 / D6721</i>	\$87.95
Total Mercury	<i>D6722</i>	\$87.95
Water Soluble Alkalies	<i>D8010</i>	\$118.39
Prep Fees		
60 Mesh Samples	<i>D2013</i>	\$19.17
8 Mesh Samples < 100 lbs.	<i>D2013</i>	\$228.37
8 Mesh Samples > 100 lbs. & Bulk Samples (hourly)	<i>D2013</i>	\$57.09

\*P<sub>2</sub>O<sub>5</sub> cannot be determined by D3682



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<b>Physical Coal Analysis</b>	<b>ASTM Method</b>	<b>Price</b>
Hardgrove Grindability Index	<i>D409</i>	\$112.75
Equilibrium Moisture	<i>D1412</i>	\$144.88
Bulk Density	<i>D291</i>	\$89.94
% Solids	<i>SL method</i>	\$96.35
% Magnetics (Davis tube)	<i>SL method</i>	\$112.75
% Magnetics (Retractable Magnet)	<i>SL method</i>	\$83.03
Particle Size (Wet)	<i>D4749</i>	\$96.35
Particle Size (Dry)	<i>D4749</i>	\$51.97
Float Sink Separation	<i>D4371</i>	\$112.75
Froth Flotation	<i>D4371</i>	\$149.14
Specific Gravity (True & Apparent)	<i>D167</i>	\$89.94
Fineness Particle Size	<i>D197</i>	\$297.25
<b>Metallurgical Coal Analysis</b>	<b>ASTM Method</b>	<b>Price</b>
Dilatometer	<i>D5515</i>	\$199.88
Gieseler Plastometry	<i>D2639</i>	\$199.88
Oxidation by Alkali Extraction	<i>D5263</i>	\$82.53
Free Swelling Index	<i>D720</i>	\$42.15
Coal Petrographics Analysis	<i>D2798/2799</i>	\$635.50
<b>Coking Coal Analysis</b>	<b>ASTM Method</b>	<b>Price</b>
CSR / CRI	<i>D5341</i>	\$551.71
Tumbler Stability / Hardness	<i>D3402</i>	\$432.55
Coke Petrographics Analysis	<i>D5061</i>	\$636.06
<b>Projects</b>	<b>ASTM Method</b>	<b>Price</b>
Core Studies	<i>D4749 / D4371</i>	ask for quote
Preparation Plant Studies	<i>D4749/D4371</i>	ask for quote
Bias Test	<i>D7430</i>	ask for quote
Washability Study	<i>D4749/D4371</i>	ask for quote
<b>Field Services</b>		<b>Price</b>
Labor	per hour	\$59.45
Mileage	per mile	\$2.05

Combination and/or volume discounts may apply. Please inquire.

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