

## Astm D422 63 Grain Size Analysis

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[Grain Size Distribution Lab](#) Grain-size analysis is the most widely used soil use and viability test. The test determines the distribution of grain sizes and finds their proportions to one another. The test is also useful for engineering classification by particle size. There are several methods of grain-size analysis. The sieve analysis (ASTM D22) is

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approved in 1935. Last previous edition approved in 2002 as D422 – 63 (2002)?1. DOI: 10.1520/D0422-63R07E01. 2 For referenced ASTM standards, visit the ASTM website, www.astm.org, or contact ASTM Customer Service at service@astm.org. For Annual Book of ASTM Standards volume information, refer to the standard's Document I

[Standard Test Method for Particle-Size Analysis of Soils1](#)

[Grain Size Distribution ASTM D422](#) Report Date: 9/12/14 Test Date: Reported To: Project: Job No. : 9562 TH 36 - Lexington Ave. Interchange 9/11/14 Gravel 9 2 7040 7048 7053 Sand 64 Coarse Fine Coarse Medium Liquid Limit Plastic Limit Plasticity Index Water Content Dry Density (pcf) Specific Gravity Porosity Organic Content pH Shr

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Using Table 4.6 ASTM Particle Size Classification (Per ASTM D2487), (Coduto, 2011), results from the sieve analysis shown in Table 2.2, indicate the soil sample is composed of 13.7% Coarse sand, 16.5% Medium sand, 69.5% fine sand, and 0.3% fines. The effective grain size, D(10), was replaced by the resulting hydrometer test value, and the sieve analysis, in ...

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[PARTICLE SIZE ANALYSIS OF SOILS D422-63 \(2007\)e2 . September 2015](#) Page 1 of 2 APPARATUS / SECTION 3 ... woven-wire cloth sieves conforming to ASTM E 11 in satisfactory condition?\_\_\_\_\_ b) Set of sieves giving a uniform spacing of points on the grain size distribution curve? .....\_\_\_\_\_ c) Such a set normally consists of 75 mm, 37.5

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