

Major components

This table lists the most abundant types in the sample. For a bacterial culture or product, we interpret this as the list of types present at meaningful levels. Together these types make up at least 90% of the sample.

▼ Expand or collapse this section

Type	Percent of Sample	Phylum	Family	Genus	SpeciesList
3	44.357	Proteobacteria	Rhodospirillaceae	Rhodospirillum	Rhodospirillum rubrum
6	12.184	Firmicutes	Thermotaleaceae	Geosporobacter	Geosporobacter ferrireducens, G. subterraneus
4	8.532	Firmicutes	Peptostreptococcales-Tissierellales	Alkaliphilus	uncultured Alkaliphilus
5	4.409	Firmicutes	Thermotaleaceae	Anaerosolibacter	Anaerosolibacter carboniphilus
11	3.738	Firmicutes	Peptostreptococcales-Tissierellales	Peptostreptococcales-Tissierellales	uncultured Peptostreptococcales-Tissierellales
14	2.625	Firmicutes	SRB2	SRB2	uncultured SRB2
16	2.554	Firmicutes	Hungateiclostridiaceae	Hungateiclostridium	uncultured Hungateiclostridium
18	2.097	Firmicutes	Bacillaceae	Bacillus	Bacillus unidentified
13	2.083	Firmicutes	Peptostreptococcales-Tissierellales	Alkaliphilus	Alkaliphilus crotonatoxidans, A. transvaalensis
30	1.612	Firmicutes	Christensenellaceae	uncultured	uncultured Christensenellaceae
21	1.584	Firmicutes	Thermotaleaceae	Geosporobacter	Geosporobacter ferrireducens, G. subterraneus
50	1.156	Firmicutes	Clostridiaceae	Clostridium sensu stricto 16	Clostridium_sensu_stricto_16 malenominatum
26	1.113	Firmicutes	Peptostreptococcales-Tissierellales	Alkaliphilus	uncultured Alkaliphilus
49	1.084	Firmicutes	Peptostreptococcales-Tissierellales	Alkaliphilus	Alkaliphilus crotonatoxidans, A. transvaalensis