

## 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                                                                                      |
|------|-------------------|--------------------------------|-------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------|
| 1    | 64.042            | <a href="#">Proteobacteria</a> | <a href="#">Xanthobacteraceae</a>   | <a href="#">Rhodopseudomonas</a> | Rhodopseudomonas faecalis, R. palustris, R. pentothentaxigens, R. sphaeroides, R. thermotolerans |
| 3    | 6.871             | <a href="#">Firmicutes</a>     | Thermotaleaceae                     | <a href="#">Anaerosolibacter</a> | Anaerosolibacter carboniphilus                                                                   |
| 2    | 5.517             | <a href="#">Firmicutes</a>     | Oscillospirales                     | Hydrogenoanaerobacterium         | uncultured Hydrogenoanaerobacterium                                                              |
| 7    | 3.761             | <a href="#">Firmicutes</a>     | Peptostreptococcales-Tissierellales | <a href="#">Alkaliphilus</a>     | uncultured Alkaliphilus                                                                          |
| 21   | 3.310             | <a href="#">Firmicutes</a>     | Oscillospirales                     | Hydrogenoanaerobacterium         | uncultured Hydrogenoanaerobacterium                                                              |
| 15   | 2.909             | <a href="#">Firmicutes</a>     | <a href="#">Oscillospiraceae</a>    | uncultured                       | uncultured Oscillospiraceae                                                                      |
| 6    | 2.558             | <a href="#">Firmicutes</a>     | Thermotaleaceae                     | <a href="#">Geosporobacter</a>   | Geosporobacter ferrireducens, G. subterraneus                                                    |
| 20   | 2.307             | <a href="#">Firmicutes</a>     | Peptostreptococcales-Tissierellales | <a href="#">Alkaliphilus</a>     | Alkaliphilus crotonatoxidans, A. transvaalensis                                                  |
| 12   | 1.906             | <a href="#">Firmicutes</a>     | Hungateiclostridiaceae              | Hungateiclostridium              | uncultured Hungateiclostridium                                                                   |
| 26   | 1.705             | <a href="#">Firmicutes</a>     | Gracilibacteraceae                  | Gracilibacter                    | uncultured Gracilibacter                                                                         |