

## **ABSTRACT**

### **HYDROTHERMALLY TREATED POLYSACCHARIDE MIXTURES AND A METHOD OF PREPARING THEREOF**

The present disclosure generally relates to hydrothermally treated polysaccharide compounds and/or hydrothermally treated polysaccharide mixtures prepared by hydrothermal treatment of polysaccharide mixtures comprising at least one starch-containing material and at least one non-starch polysaccharide. The present disclosure also relates to a method of preparing the hydrothermally treated polysaccharide compounds and/or hydrothermally treated polysaccharide mixtures. The present disclosure further relates to the application or uses of the hydrothermally treated polysaccharide compounds and/or hydrothermally treated polysaccharide mixtures.

Figure 1