

Certificate of Analysis

NGA4 Glycan

Cat. #: CN-NGA4-20U (2*10U) / CN-NGA4-10U

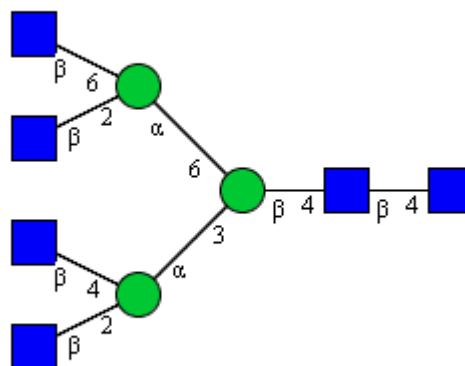
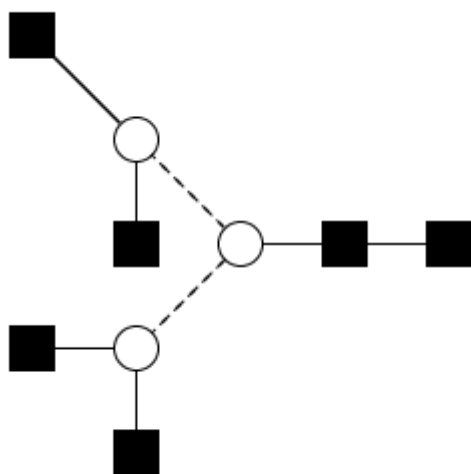
Batch: A652-03

Size: 20 µg (2*10 µg) / 10 µg

Expiry Date: 08 Jun 2018

Alternative names

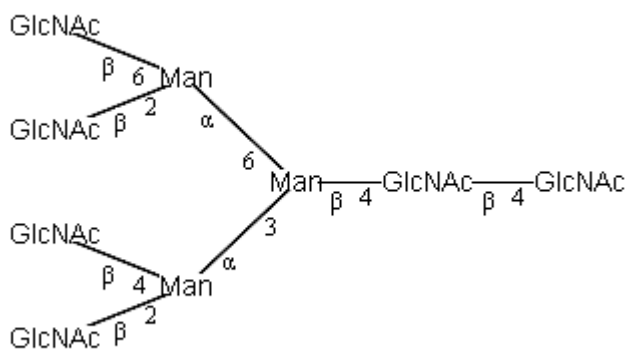
A4



Structure

Oxford Notation

CFG Notation



Text Notation

Purity: 96.59% pure as assessed by Waters BEH Glycan chromatography of 2AB labeled glycan (see Fig 2). HPAE-PAD and MS included as supporting data.

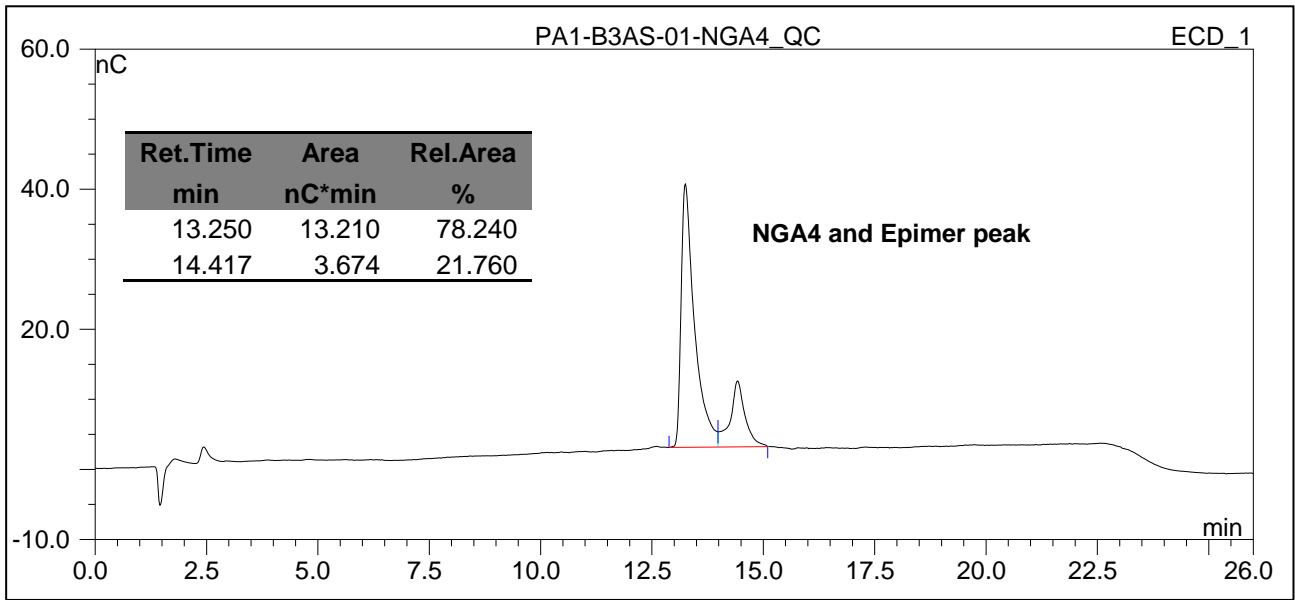


Figure 1: HPAE-PAD HPLC Profile of NGA4 Glycan (CN-NGA4-10U, Batch A652-03).

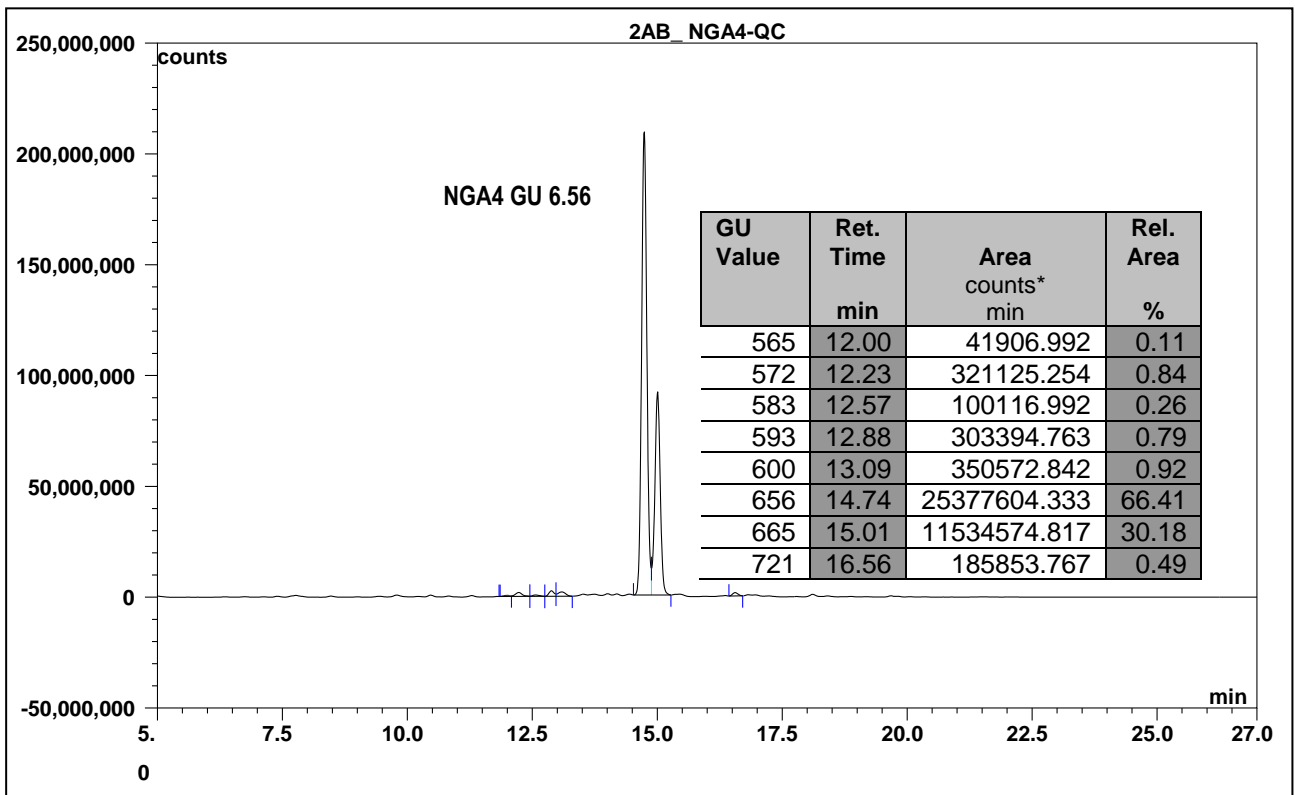


Figure2: BEH Glycan column chromatogram of 2AB labelled NGA4 glycan (CN-NGA4-10U, Batch A652-03).

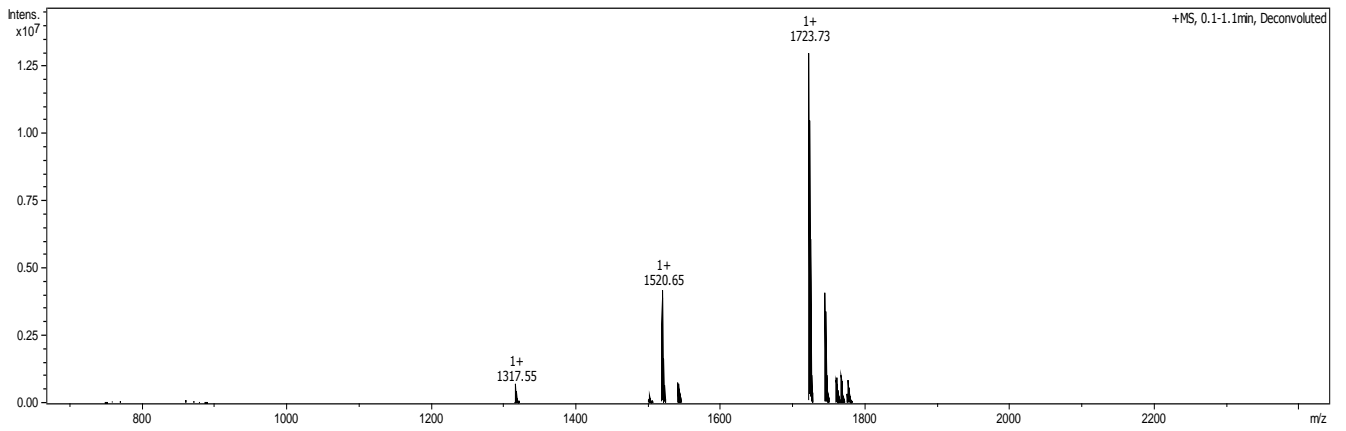


Figure 3: Positive ion mass spectrum of NGA4 glycan (CN-NGA4-10U, Batch A652-03). Theoretical mass 1724 Da $[M+Na]^+$.