



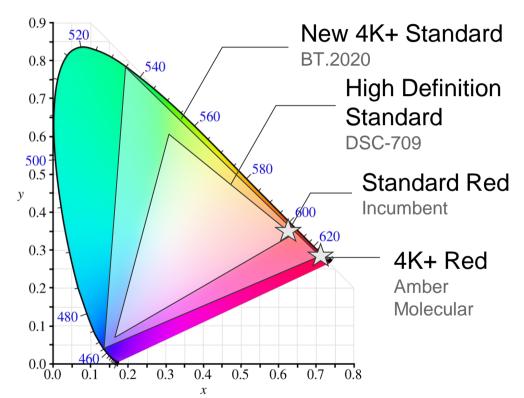
## Amber Molecular Inc Trevor Plint, Cofounder, trevor@ambermolecular.ca

- 4 person advanced materials startup headquartered in Toronto
- "We make chemicals that light up red in smartphone displays"
- Smartphone manufacturers buy special chemicals to make coloured pixels
- High value fine chemicals
  - -\$3000-\$5000/g
  - \$890M/y market in 2022 (43% CAGR)
- Problem: current chemicals are obsolete!









- We enable OLEDs which meet upcoming BT.2020 standards
- Approached by leading OLED display and technology companies
  - "No-one is making good deep red emitters!"







- We are looking to share this opportunity with:
  - Strategic partners and investors
  - Fine chemical manufacturers
- Investors have put over \$40M into two next generation OLED startups
- Former startup Novaled sold for \$350M in 2013

- Amber Molecular has a massive opportunity
  - OLED market is growing explosively
  - New standards are driving innovation
  - Current red emitters are obsolete
  - We have a 13 year head start

